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| 25 BRS | S51 | (S49 or S50) and correct\$3 near3 pattern\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 10-Apr-06 |
| 2 BRS | S52 | (S49 or S50) and (maximum adj1 likelihood or MLE) | US-PGPUB; USPAT; EPO; JPO; DERWENT | 10-Apr-06 |
| 151 BRS | S32 | (S29 or S30) and correct\$3 near3 error\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | 10-Apr-06 |
| 2267 BRS | S49 | 250/231.13,231.14,231.16,231.18.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 10-Apr-06 |
| 1237 BRS | S50 | 341/6,7,11,13.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 10-Apr-06 |
| 23 BRS | S48 | (S42 or S43 or S44) and correct\$3 near4 pattern | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7-Apr-06 |
| 17 BRS | S47 | (S42 or S43 or S44) and correlat\$4 with increment\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7-Apr-06 |
| 168 BRS | S45 | (S42 or S43 or S44) and correlat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7-Apr-06 |
| 1 BRS | S46 | 3985448.PN. | USPAT; USOCR | 7-Apr-06 |
| 540 BRS | S42 | 341/6,7,11.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7-Apr-06 |
| 2269 BRS | S43 | 250/231.13,231.14,231.16,231.18.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7-Apr-06 |
| 1433 BRS | S44 | 250/231.14,231.16,231.18.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7-Apr-06 |
| 2 BRS | S35 | (S33 or S34) and length with detection with window | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 6 BRS | S41 | (S33 or S34) and width with detection with window | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 33 BRS | S37 | (S33 or S34) and length with (detector or sensor) with pattern | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 29 BRS | S40 | (S33 or S34) and width with (detector or sensor) with pattern | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |

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| 28 BRS | S38 | (S33 or S34) and length with (detector or sensor) with (index or reference) | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 24 BRS | S39 | (S33 or S34) and width with (detector or sensor) with (index or reference) | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 248 BRS | S36 | (S33 or S34) and length with (detector or sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 726 BRS | S31 | (S29 or S30) and correct\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 2267 BRS | S33 | 250/231.13,231.14,231.16,231.18.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 1236 BRS | S34 | 341/6,7,11,13.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 531 BRS | S1 | 341/6,7,11.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 1236 BRS | S30 | 341/6,7,11,13.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 2267 BRS | S29 | 250/231.13,231.14,231.16,231.18.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 29-Mar-06 |
| 2 IS&R | S28 | ("20050078015").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 22-Mar-06 |
| 1 BRS | S27 | 11245383 | JPO | 22-Aug-05 |
| 531 BRS | S25 | 341/6,7,11.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 19-Aug-05 |
| 15 BRS | S26 | S25 and reference adj1 (pattern or mark) | US-PGPUB; USPAT; EPO; JPO; DERWENT | 19-Aug-05 |
| 5 BRS | S19 | S8 and index adj1 pattern | US-PGPUB; USPAT; EPO; JPO; DERWENT | 19-Aug-05 |
| 14 BRS | S23 | ("4360769" "4421980" "4717824" "4786803" "4789874" "5130536" "5206645" "5331154" "5426457" "5457371" "5837999").PN. OR ("5929789").URPN. | US-PGPUB; USPAT; USOCR | 18-Aug-05 |
| 18 IS&R | S24 | ((("4786803") or ("4789874") or ("5206645") or ("5300961") or ("5411340") or ("5587771") or ("6089693") or ("6155669") or ("6335748"))).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |

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| 8 BRS | S20 | S9 and index adj1 pattern | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 7 BRS | S21 | S8 and index adj1 mark | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 26 BRS | S22 | S9 and index adj1 mark | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 531 BRS | S8 | 341/6,7,11.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 585 BRS | S15 | window near3 length and incremental | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 490 BRS | S18 | S17 and "347"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 694 BRS | S17 | page near2 width same ink adj1 jet | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 8 BRS | S16 | (S8 or S9) and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 17 BRS | S14 | S7 and (S8 or S9) | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 9 BRS | S11 | S9 and S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 16 BRS | S13 | ("4912322").URPN. | USPAT | 18-Aug-05 |
| 10 BRS | S12 | ("3768911" "3812352" "4049965" "4051367" "4176276" "4218615" "4375592" "4461083" "4519709" "4606642").PN. | US-PGPUB; USPAT; USOCR | 18-Aug-05 |
| 2188 BRS | S9 | 250/231.13,231.14,231.16,231.18.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 8540 BRS | S10 | length near3 index | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 8540 BRS | S4 | length near3 index | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 2951 BRS | S7 | width near3 index | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 2 BRS | S5 | S1 and S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |

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| 6 BRS | S6 | S3 and S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 1402 BRS | S3 | 250/231.14,231.16,231.18.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |
| 2188 BRS | S2 | 250/231.13,231.14,231.16,231.18.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | 18-Aug-05 |